



The Commonwealth of Massachusetts

Executive Office of Public Safety

Department of State Police

305 South Street, Jamaica Plain, MA 02130

617-983-6622

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

MARY ELIZABETH HEFFERNAN
SECRETARY

COLONEL, TIMOTHY P. ALBEN
SUPERINTENDENT

7/27/12

Mark Byron
Assistant District Attorney
Essex County

Dear ADA Byron:

Enclosed is the analytical information you requested in regards to laboratory certificate number [REDACTED] Included are copies of the following:

- 1) Laboratory Drug Receipt
- 2) Laboratory Control Card with chemists' hand notations
- 3) Analysis Reporting Form with chemist's hand notations
- 4) Gas Chromatograph/Mass Spectrometer (GC/MS) analytical data

All preliminary tests on this sample were performed by Daniel Renczkowski and the GC/MS analysis of this item was performed by Kate Corbett.

If you have any questions about this material, please call the laboratory at 617-983-6622.

Sincerely,

Daniel Renczkowski
Chemist II
MA Department of State Police
Crime Laboratory

cc: KAC

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

*The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
State Laboratory Institute*

Boston Drug Laboratory
Tel (617) 983-6622
Fax (617) 983-6625

Boston Hours

8:00 - 11:00

2:00 – 4:00

Amherst Drug Laboratory
Tel (413) 545-2601
Fax (413) 545-2608

Tel (413) 545-2601

Fax (413) 545-2608

DRUG RECEIPT

Amherst Hours

9:00 – 12:00

1:00 – 3:00

City or Department: Lynn Police Reference No.:

Name and Rank of Submitting Officer: DET. MARK RICHMOND

Defendant(s) Name (last, first, initial):

MUMBAYER, JARED

MUMBAUER, NICOLE

To be completed by Submitter

Description of Items Submitted

To be completed by Lab Personnel

Gross Weight Lab Number

Received by: *DRP* Date: *5-17-07*

Date: 5-17-07

Prelim: Cocaine Date Analyzed: 8/24/07
No. [REDACTED]
City: LYNN
Def: [REDACTED] & [REDACTED]
Am't: Sub: SUB Cont: 1 PB
Date Rec: 05/17/2007 #TESTED: From: DET. MARK RICHMOND
Gross Wt: 2.30 # Tests: 7 DSR
Net Weight: 0.71 FINDINGS: Cocaine
QUANT: 2KAC

DRUG POWDER ANALYSIS FORM

SAMPLE # XXXXXXXXXX AGENCY Lynn ANALYST DSR

No. of samples tested: _____ Evidence Wt. OK

PHYSICAL DESCRIPTION: Gross Wt (): _____

Off white powdery substance in one clear PB.

Gross Wt (): 0.8030g
Pkg. Wt: 0.0895g
Net Wt: 0.7135g

PRELIMINARY TESTS

Spot Tests

Cobalt Thiocyanate () +
Marquis —
Froehde's —
Mecke's —

Microcrystalline Tests

Gold Chloride +
TLTA () +

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS Cocaine
DATE 8-17-07

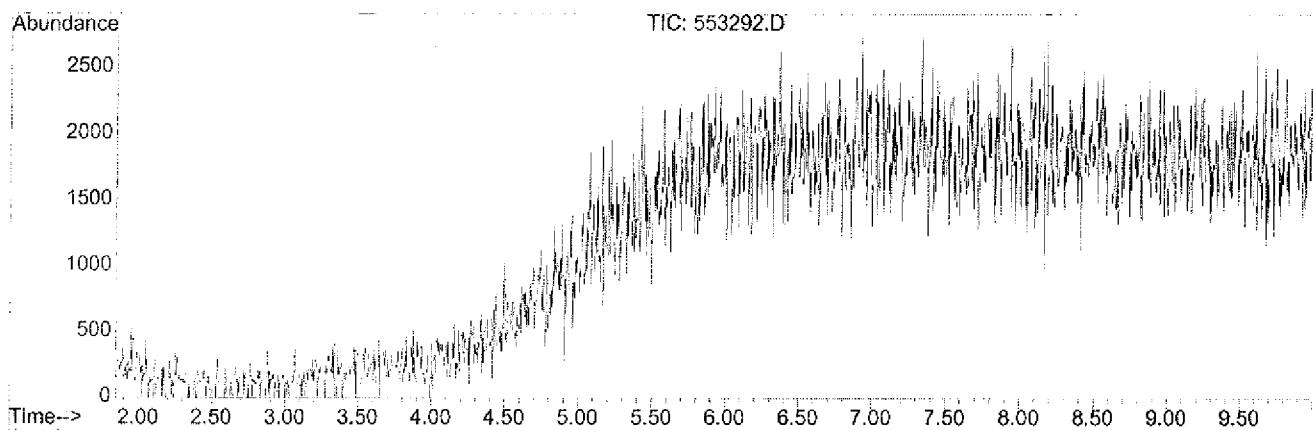
GC/MS CONFIRMATORY TEST

RESULTS Cocaine
MS OPERATOR KAC
DATE 8-21-07

VKAC
7/27/12

Information from Data File:

File Name : E:\SYSTEM4\08_20_07\553292.D
Operator : KAC
Date Acquired : 21 Aug 2007 5:07
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



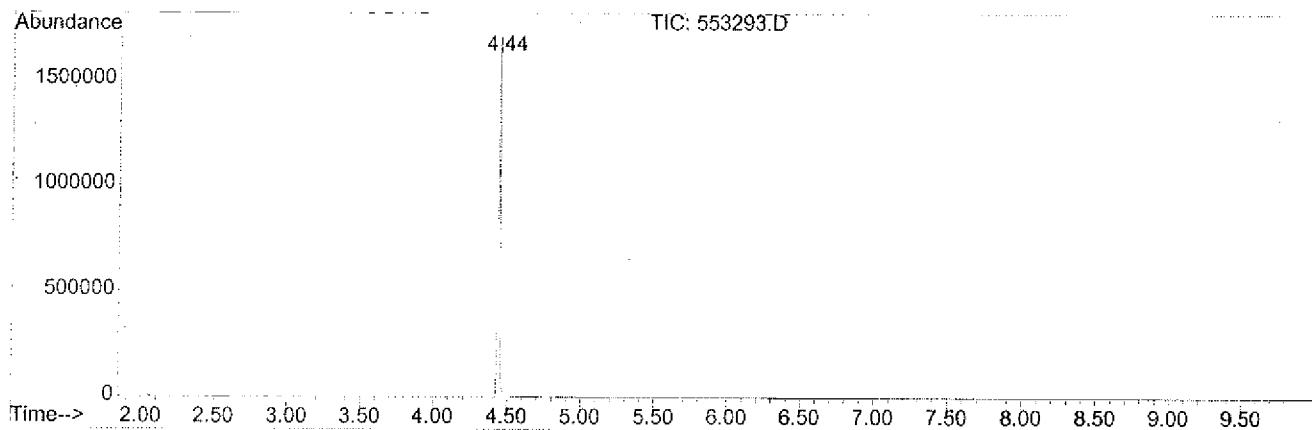
Ret. Time	Area	Area %	Ratio %
-----------	------	--------	---------

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM4\08_20_07\553293.D
Operator : KAC
Date Acquired : 21 Aug 2007 5:21
Sample Name : COCAINE STD
Submitted by :
Vial Number : 93
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.440	1616720	100.00	100.00

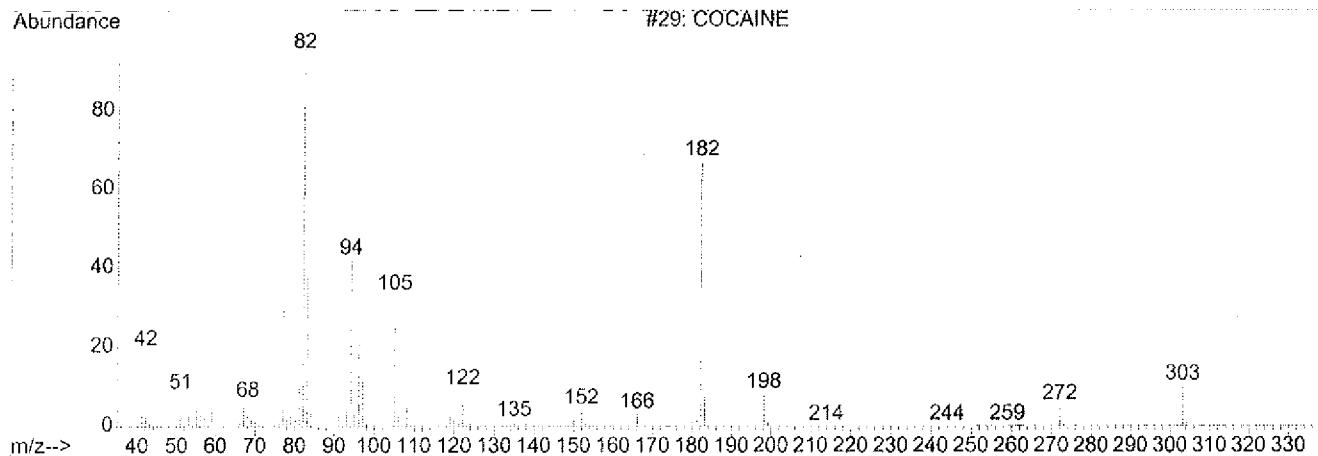
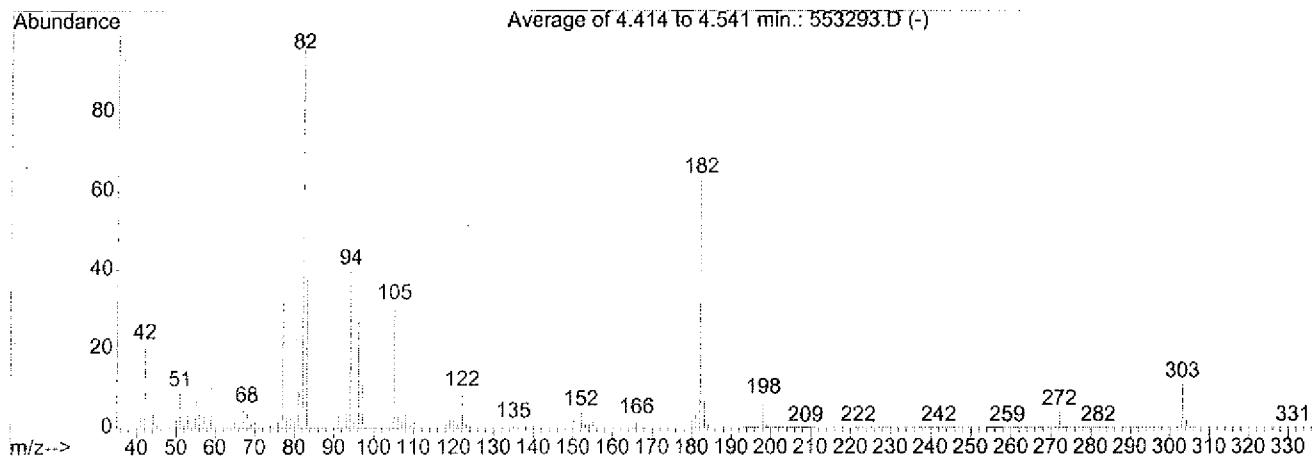
Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM4\08_20_07\553293.D
Operator : KAC
Date Acquired : 21 Aug 2007 5:21
Sample Name : COCAINE STD
Submitted by :
Vial Number : 93
AcquisitionMeth: DRUGS
Integrator : RTE

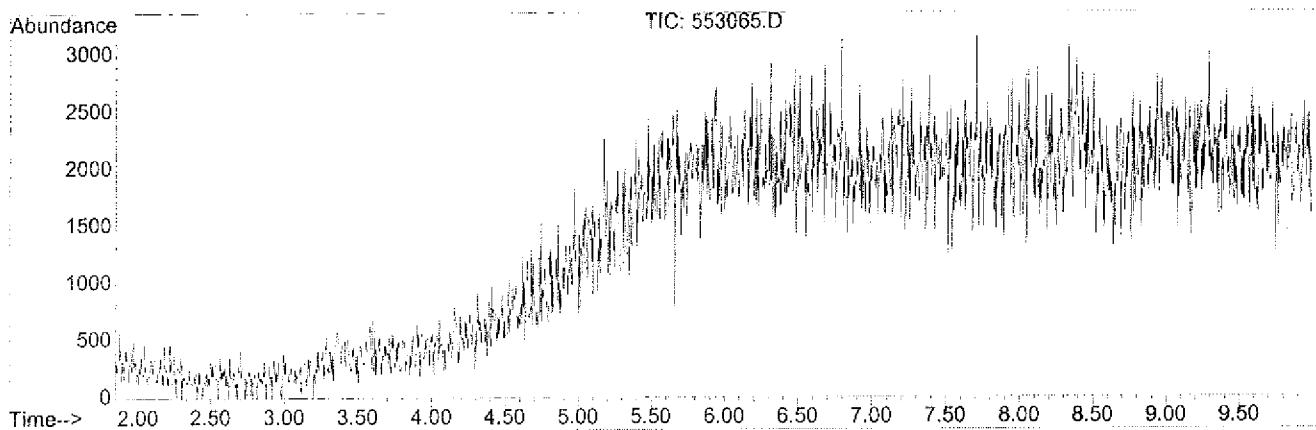
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	4.44	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Information from Data File:

File Name : E:\SYSTEM4\08_20_07\553065.D
Operator : KAC
Date Acquired : 21 Aug 2007 7:25
Sample Name : BLANK
Submitted by : DJR
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



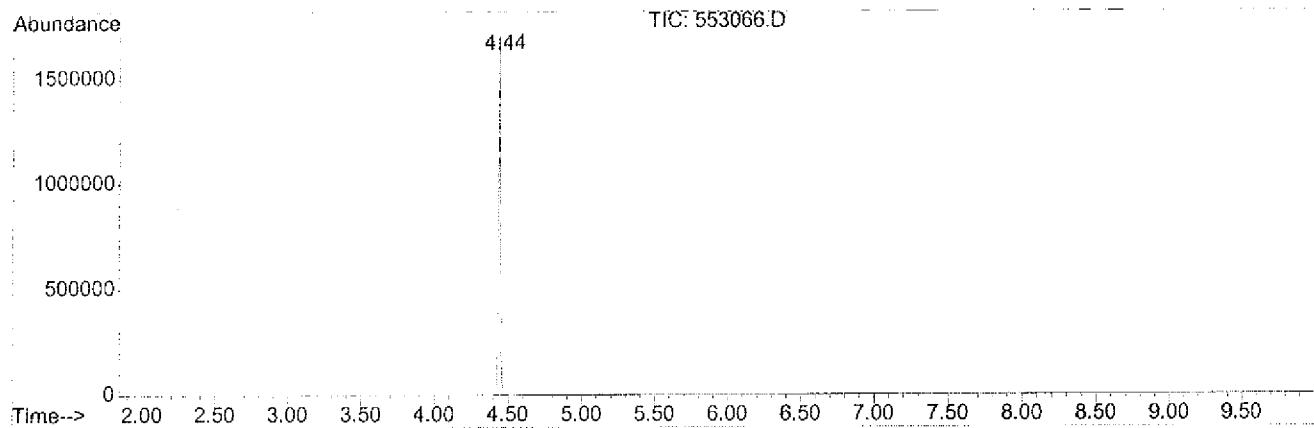
Ret. Time	Area	Area %	Ratio %
-----------	------	--------	---------

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM4\08_20_07\553066.D
Operator : KAC
Date Acquired : 21 Aug 2007 7:38
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 8
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.436	1731541	100.00	100.00

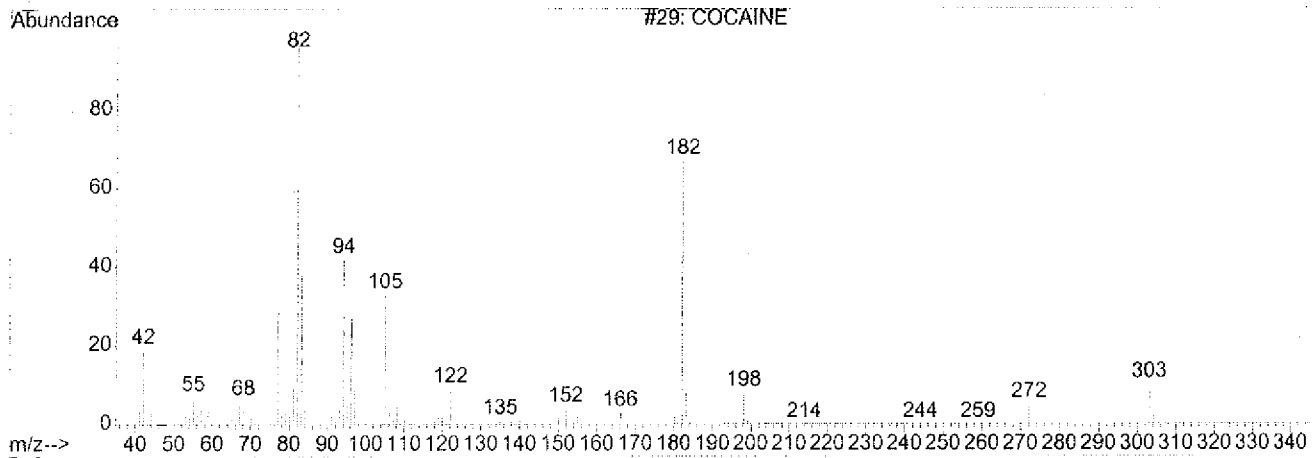
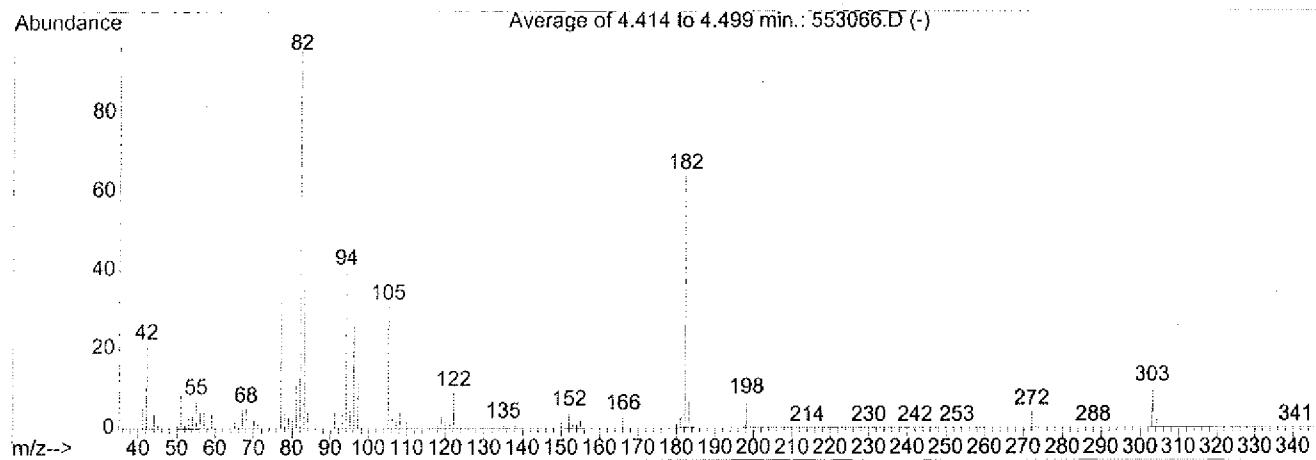
Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM4\08_20_07\553066.D
Operator : KAC
Date Acquired : 21 Aug 2007 7:38
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 8
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

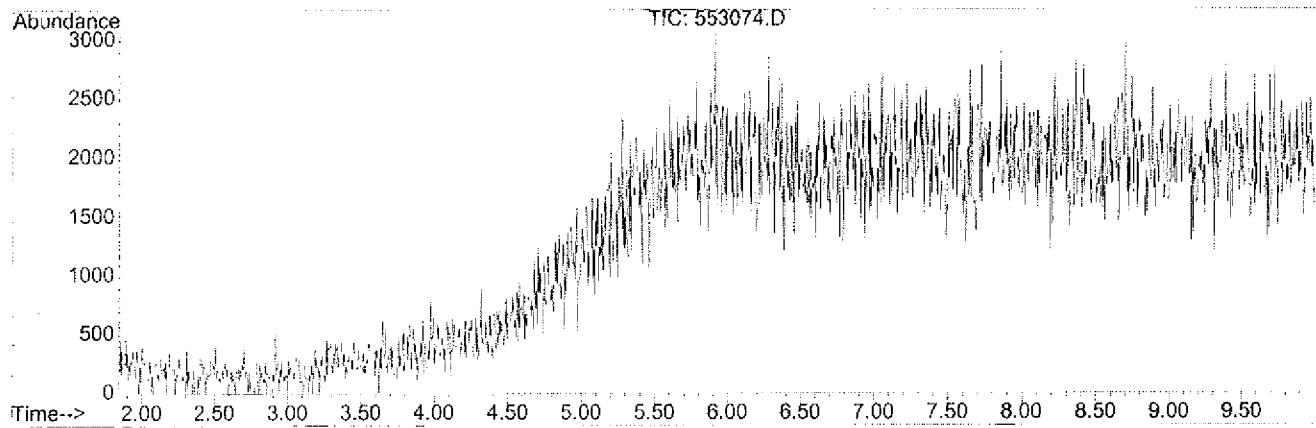
PK#	RT	Library/ID	CAS#	Qual
1	4.44	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM4\08_20_07\553074.D
Operator : KAC
Date Acquired : 21 Aug 2007 9:27
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



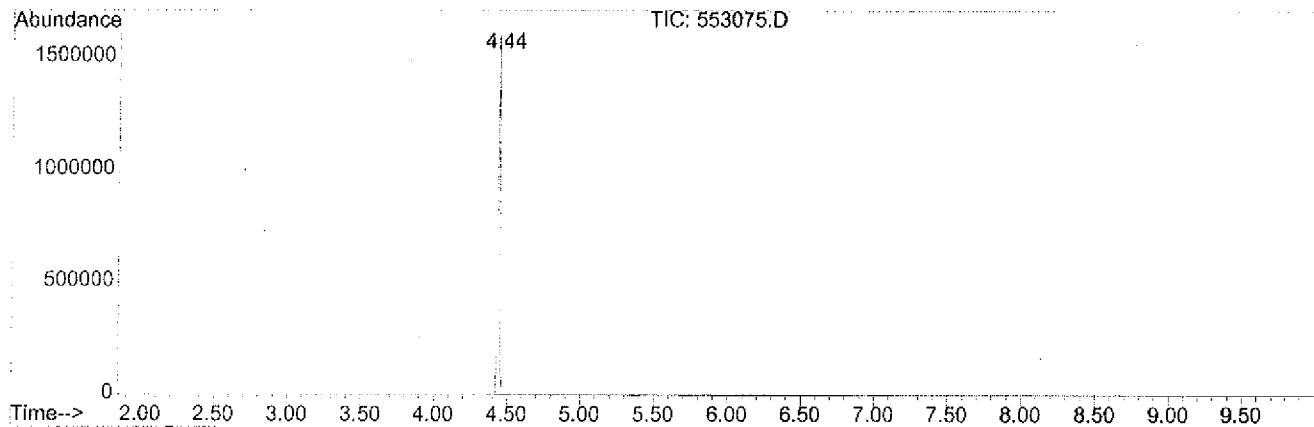
Ret. Time	Area	Area %	Ratio %
-----------	------	--------	---------

NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM4\08_20_07\553075.D
Operator : KAC
Date Acquired : 21 Aug 2007 9:41
Sample Name : COCAINE STD
Submitted by :
Vial Number : 93
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.435	1610758	100.00	100.00

Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM4\08_20_07\553075.D
Operator : KAC
Date Acquired : 21 Aug 2007 9:41
Sample Name : COCAINE STD
Submitted by :
Vial Number : 93
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90
C:\DATABASE\PMW_TOX2.L Minimum Quality: 90
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	4.44	C:\DATABASE\SLI.L COCAINE	000050-36-2	99

